

**What is claimed is:**

- 1) A light bar for a vehicle, the vehicle having opposite front and rear ends, the vehicle having front facing and rear facing windows each having an exterior top edge; and the vehicle having an exterior top surface between the top edges of the front facing and rear facing windows, the light bar comprising:
- an elongate support having a length dimension that enables the support to extend across either of the front facing and rear facing windows along the window top edge;
- a plurality of light assemblies connected to the support in positions that are spacially arranged along the length of the support; and,
- at least one mounting bracket that is connectable to the light bar and is connectable to the vehicle to hold the support and the plurality of light assemblies connected to the support in positions extending across either of the front facing or rear facing windows adjacent the top edge and not above the top surface of the vehicle.
- 2) The light bar of Claim 1, further comprising:
- the mounting bracket being configured to hold the elongate support and the plurality of light assemblies connected to the support in positions in front of the top edge of either of the front facing and rear facing windows.

- 3) The light bar of Claim 1, further comprising:

the mounting bracket being configured to hold the elongate support and the plurality of light assemblies connected to the support in positions below the top surface of the vehicle.

4) The light bar of Claim 1, further comprising:

5 the mounting bracket being connectable to either of the front facing and rear facing windows.

5) The light bar of Claim 4, further comprising:

the mounting bracket being connectable to either of the front facing and rear facing windows by an adhesive.

10 6) The light bar of Claim 1, further comprising:

the support having opposite front and rear surfaces extending along the length of the support, the support rear surface opposing the top edge of either of the front facing and rear facing windows when the mounting bracket is connected to the light bar and to the vehicle, and the plurality of  
15 light assemblies being connected to only the front surface of the support.

7) The light bar of Claim 1, further comprising:

a plurality of separate cases mounted to the elongate support and arranged along the length of the support; and,

each light assembly of the plurality of light assemblies being  
20 mounted in one case of the plurality of cases.

8) The light bar of Claim 1, further comprising:

the elongate support being flexible along the length of the support.

9) A light bar for a vehicle, the vehicle having opposite front and rear ends, the vehicle having a front facing window and a rear facing window each with a curved exterior top edge and the vehicle having an exterior top surface that extends between the top edges of the front and rear facing  
5 windows, the light bar comprising:

an elongate support having a length dimension that enables the support to extend across either of the vehicle windows, the support being flexible along the length of the support enabling the support to bend in a curved configuration that follows the curve of the top edges of either of the  
10 windows;

a plurality of light assemblies connected to the support in positions that are spacially arranged along the length of the support; and,

at least one bracket that is connectable to the light bar and is connectable to the vehicle to hold the support in the curved configuration  
15 extending across either of the vehicle windows.

10) The light bar of Claim 9, further comprising:

the mounting bracket being connectable to the vehicle window to hold the support in the curved configuration in a position spaced in front of the window top edge.

20 11) The light bar of Claim 9, further comprising:

the mounting bracket being one of a plurality of mounting brackets that are connectable to the light bar and are connectable to the vehicle to hold the support in the curved configuration in a position spaced in front of the window top edge.

12) The light bar of Claim 9, further comprising:

the plurality of light assemblies being movable relative to each other in response to the support bending to the curved configuration.

13) The light bar of Claim 9, further comprising:

5 a plurality of separate cases mounted to the support along the length of the support, each case of the plurality of cases containing a light assembly of the plurality of light assemblies.

14) The light bar of Claim 13, further comprising:

10 the plurality of cases being moveable relative to each other in response to the support bending to the curved configuration.

15) The light bar of Claim 9, further comprising:

the support having opposite front and rear surfaces, the support rear surface opposing the vehicle window when the bracket is connected to the light bar and to the vehicle, and the plurality of light assemblies being  
15 connected to only the support front surface.

16) A light bar for a vehicle, the vehicle having opposite front and

rear ends, the vehicle having front and rear facing windows each with an exterior top edge and the vehicle having an exterior top surface that extends between the top edges of the windows, the light bar comprising:

20 an elongate support having a length dimension that enables the support to extend across one of the vehicle windows;

a plurality of separate cases mounted to the support at positions spacially arranged along the length of the support;

a plurality of light assemblies, each light assembly of the plurality of light assemblies being mounted in a case of the plurality of cases for adjusting movement of the light assembly relative to the case to adjust a projection direction of a light beam projected by the light assembly; and,

5           at least one mounting bracket that is connectable to the light bar and is connectable to the vehicle to hold the support, the plurality of cases and the plurality of the light assemblies of the light bar in positions extending across the window.

17)   The light bar of Claim 16, further comprising:  
10           the mounting bracket being configured to hold the support, the plurality of cases and the plurality of light assemblies in positions in front of the vehicle window.

18)   The light bar of Claim 16, further comprising:  
          the mounting bracket being connectable to the vehicle window.

15       19)   The light bar of Claim 16, further comprising:  
          the mounting bracket being one of the plurality of separate mounting brackets that are each connectable to the light bar and to the vehicle.

20)   The light bar of Claim 16, further comprising:  
20           the support having opposite front and rear surfaces, the support rear surface opposing the vehicle when the mounting bracket is connected to the light bar and to the vehicle, and the plurality of cases and the plurality of light assemblies being mounted to only the front surface of the support.